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of

JARQ

Japan Agricultural Research Quarterly
From Vol. 1, 1966 to Vol. 20, 1987

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  - (2) Physiology and agronomy
  - (3) Others
- 2) Upland farm crops
  - (1) Genetics and breeding
  - (2) Physiology and agronomy
  - (3) Others
- 3) Fruit trees
- 4) Vegetables
- 5) Ornamental plants
- 6) Other plants
- 7) Genetic resources information management
- 8) Biotechnology

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- 2) Fertilizer-general
- 3) Paddy soil, fertilizer application and plant nutrition
- 4) Upland soil, fertilizer application and plant nutrition
  - (1) Farm crops
  - (2) Fruit trees
  - (3) Vegetables
- 5) Other special subject

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- 2) Rice diseases
- 3) Upland crop diseases
  - (1) Farm crops
  - (2) Fruit trees
  - (3) Vegetables
  - (4) Ornamental plant

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- 2) Rice insect pests
- 3) Upland crop insect pests
  - (1) Farm crops
  - (2) Fruit trees

(3) Vegetables
4) Nematodes
5) Rodent
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[D] Weeds and Weed Control

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3) Other

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2) International symposia held annually by TARC
3) Book review
4) Message from the editorial board
5) TARC announcement

Notice :

1) All papers and articles are indicated by the serial numbers. The asterisked numbers show *"TARC Notes"* or *"TARC Report and Note"*.
2) In each of the subjects from VI to XIV, all papers presented in each subject field are compiled, except one paper on mulberry placed under 8) of I.
3) The upland farm crops used in this subject classification are wheat, barley, buckwheat, sorghum, corn, soybean, mungbean, groundnut, rapeseed, sugar beet, sugarcane, casterbean, jute, tabacco, cassava, grain amaranth, etc..
4) Papers compiled in the subject category V are those dealing with only introduction of new experimental apparatus and methods. Papers in which research results obtained by using new apparatus and methods developed by the author are reported are not included, but they are placed under the subject categories corresponding to the research subject.

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1) Rice

(1) Genetics and breeding

2 21 23 40[a)] 47 75 90 104 139 155
168 212 223[a)] 225 226 237 276 408* 409 468
529 566 592 604 617 627* 638* 702 712 760*
776 822 872 883 893* 895 906* 939* 942

(2) Physiology and agronomy

30 46 48 57 66 76 91 103 114 115
117 127 128 140 183 184 213 214 262 263
266 283 292 293 294 305 309[a)] 330 345[a)] 371
372 384* 397* 398[a)] 422[a)] 426 444 445[a)] 456 469
470 480* 481* 492* 493* 505* 531 554 555 567
568 579 580 581 615 652 653 664 685* 687
700 701 724 748 773 774 775 777 785 786
787 820* 823 835 858* 877 908 924 925 927
928

(3) Others

144 526 834 871

Superscript a): Including other crops.

2) Upland farm crops

(1) Genetics and breeding

58 67 85 98 107 141 170 171 197 198
199 227 228 277 295 306 307 308 317 346
357* 358 400 458 459 460 530[a)] 591* 593 641
654 674* 676 714 772* 788 796* 798 799 803
812 836

(2) Physiology and agronomy

27 49 59[a)] 108[a)] 116 131 142 147 172 200
201 264 297[b)] 312 318 348 373 457 483 495
496 518 542[a)] 582 583 595 596 597 598 605
606 607 614* 663 718 736 797 810 811 813
848 849 859 873 882* 896

(3) Others

846 951*

a): Including rice, b): Including vegetables.

3) Fruit trees

33 51 77 203 254 269 271 314 335 336
477 501 608 609 610 679 690 705 766 767
914 945

4) Vegetables

25 130 268 300 390 414 461 476 488 489
500 691 704 726 727 740 762 844* 845* 851
870* 881* 888 889 897 899 933 934 935 940

5) Ornamental plants
119 284 285 313 828

6) Other plants
79 735* 746* 952*

7) Genetic resources information management
121 675

8) Biotechnology
92 97 162[a] 211 299 321 506 616 640
a): Mulberry studied.

II. SOIL AND FERTILIZER

1) Soil-general
319 360 434 472 473 485 543 618 630 656
665 715 716 737 738 771* 800 824 850 884
885

2) Fertilizer-general
22 93 187 423 569 801 875

3) Paddy soil, fertilizer application and plant nutrition
3 31 38 50 72 84 124 129 143 156
157 173[a] 188 189 224 278 279 280 347 369*
370* 374 375 376 377 386 387 424 433 486
494 497[a] 499 508 519 533 552* 553* 590* 655
673* 689 722* 778 808* 814 907* 922 923 926
a): Rice and other crops used for study.

4) Upland soil, fertilizer application and plant nutrition
(1) Farm crops
186 215 251 296 310[a] 410 455* 466* 471 517*
532 571[b] 594 642 651*[b] 711* 886
a): Farm crops and rice used for study, b): Dryland rice studied.
(2) Fruit trees
270 389 437 840 913 944
(3) Vegetables
238 570 629 815

5) Other special subject
507

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[A] Diseases

1) Pathogen-general
399 411 467* 631

2) Rice diseases
8 16 24 69[a] 133 158 202 239 298 320
323 333 334 343* 344* 349 498 677 699* 783*
825 876 887
a): Including insect pest.

3) Upland crop diseases

(1) Farm crops

216 454* 504* 577* 639* 710* 723* 809* 860 862
938*

(2) Fruit trees

68 282 790 861

(3) Vegetables

219 564* 645 657 761 779 863 898 918*

(4) Ornamental plant

565*

[B] Insect and Other Pests

1) Insect pest-general

826

2) Rice insect pests

5 15 174[a)] 217 332 443* 475 490 539* 578*
650* 678 795* 821* 837 910 911 931

a): Including pests of other crops.

3) Upland crop insect pests

(1) Farm crops

252 435 894* 929 941

(2) Fruit trees

81 146 528* (oil palm)

(3) Vegetables

666 739

4) Nematodes

29 425 832* 838 839

5) Rodent

240

[C] Agricultural Chemicals

39 87 265 281 331 556 643 789

[D] Weeds and Weed Control

9 99 249 359 482 484 541 600 601 688
713 847 909 930

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413 784* 827 874

V. EXPERIMENTAL APPARATUS AND METHODS

37 45 55 73 82 88 122 136 166 169
179 180 208 436 686* 921

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10 36 42 53 163 194 206 245 272 289
328 353 354 394 395 407 417 418 431 432*
442 464 491 503 514 549 560 588 612 625
670 671 684 694 720 743 744 770 793 818

833* 869* 892 917 949

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62 244 339 364 367 401 406 420* 428 429
450 451 478 511 525 545 546 573 574 585
603* 628 635 636 681 706 707 717 742 749
781 804 842 878 891 902

VIII. TEA INDUSTRY

11 34 43 52 63 70 120 132 145 160
176 190 191 220 230 231 255 286 301 302
303 322 337 352 363 391 392 404 405 427
438 439 440 449 462 474 502 509 510 523
524 535 536 544 558 572 611 622 634 668
669 680 728 741 752 753 780 816 829 841
864 865 890 900 901

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86 113 204 311 446 448 522 620 621 633
644 734* 764 765 932

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1) Mulberry

78 94 192 250 256 338 393 512 599 623
659 708 719 729 817 843 866 867 946 947

2) Silkworms and silk

109 148 161 205 232 242 385* 559 575 586
646 682[a] 683 692 693 754 768 879

a): Oak silkworm studied.

3) Other

100

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4 12 17 26 28 44 61 71 83 89
96 110 125 134 151 164 177 193 207 221
234 243 257 273 287 288 326 327 365 366
380 381 415 416 430 441 452 463 513 547
548 587 624 647 662* 730 731 732 769 782
791 792 830 852 853 880 903 915 916

XII. FOOD SCIENCE

6 19 35 54 95 111 149 165 178 195
235 246 247 258 274 315 537 561 660 733
747* 750 755 819 904 936 948

XIII. FORESTRY AND FOREST PRODUCTS

421* 453 465 515 527 538 540* 550 551 562
563 589 602 613 637 648 661 672 695 696
698* 709 721 745 756 757 759* 794 805 806

831 854 855 857* 868 919* 937

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18 32 41 60 80 105 106 118 135 150
159 175 185 218 229 233 241 253 267 324
325 350 351 355 361 362 378 379 388 402
403 412 447 487 520 521 534 557 584 619
632 658 667 703 725 751 763 802 912 943

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56 101 152 209 259 290 340 382 419 479
516 576 626 649 697 758 807 856 905 950

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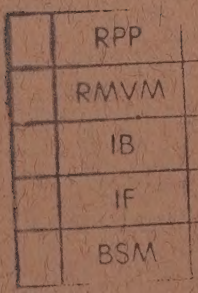
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